IAP15 Rec'd PCT/PTO 27 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UN	ATTORNEY'S DOCKET NUMBER 1 0008.011		
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		
/	NATIONAL FILING DATE nuary 2005	PRIORITY DATE CLAIMED 30 January 2004	
TITLE OF INVENTION WAVE ENERGY PLANT FOR ELECT			
APPLICANT(S) FOR DO/EO/US	· · · · · · · · · · · · · · · · · · ·		
Segen Farid Estefen, Paulo Applicant herewith submits to the United States Designation			
1. X This is a FIRST submission of items concerning a su			20.
3. This is an express request to begin national examination (5), (6), (9) and (21) indicated below.	tion procedures (35 U.S.C. 37	1(f)). The submission must include items	
4. X The US has been elected (Article 31).			
5. X A copy of the International Application as filed (35 t	J.S.C. 371(c)(2))		
a. is attached hereto (required only if not con	mmunicated by the Internation	al Bureau).	
b. X has been communicated by the Internation	onal Bureau.		
c. is not required, as the application was file	d in the United States Receivi	ng Office (RO/US).	
6. An English language translation of the International	Application as filed (35 U.S.C	. 371(c)(2)).	
a. is attached hereto.			
b. has been previously submitted under 35	U.S.C. 154(d)(4).		ļ
7. Amendments to the claims of the International Appl	lication under PCT Article 19 (35 U.S.C. 371(c)(3))	
a. are attached hereto (required only if not	communicated by the Internat	ional Bureau).	
b. have been communicated by the Interna	itional Bureau.		
c. have not been made; however, the time	limit for making such amendm	ents has NOT expired.	
d. have not been made and will not be made	de.		
8. An English language translation of the amendment	s to the claims under PCT Arti	cle 19 (35 U.S.C. 371(c)(3)).	į
9. X An oath or declaration of the inventor(s) (35 U.S.C.	371(c)(4)).		
10. An English language translation of the annexes of the Article 36 (35 U.S.C. 371(c)(5)).	he International Preliminary Ex	camination Report under PCT	
ltems 11 to 20 below concern document(s) or informati	on included:		<u> </u>
11. An Information Disclosure Statement under 37 CFR	t 1.97 and 1.98.		
12. X An assignment document for recording. A separate	cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.			
14. An Application Data Sheet under 37 CFR 1.76.			
15. A substitute specification.			
16. X A power of attorney and/or change of address letter	EQ	397984196US)	
17. A computer-readable form of the sequence listing in		olication is being deposited with the United States Posta	al '
18. A second copy of the published International Applic	a Service "Express Mail Post (Office to Addressee" service under 37 CFR 1.10 on the	date
19. A second copy of the English language translation of	Alexandria, VA 22313.	essed to the Commissioner for Patents, P.O. Box 1450	', <i>0</i> -
his collection of information is required by 37 CFR 1.414 and 1.491-1.49	Express Mail Number - EQ8	97984196US	1/1
SPTO to process) an application. Confidentiality is governed by 35 U.S. iduding gathering information, preparing, and submitting the completed for	Luly 27, 2006 Chris J	. Fildes Molto	YOU
time you require to complete this form and/or suggestions for reducing to epartment of Commerce P.O. Box 1450. Alexandria, VA 22313, 1450. C	n Date 1	Name Signature	

Page 1 of 3

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

11.112 Rec'd PCT/PTO 2 7 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	587	5°9°2°FR 1.5)	PCT/BR2005/		ATTORNEY'S DOCKET NUMBER 10008.011		
20. Other	20. Other items or information:						
T. 6.11							
	owing fees have b		•••••	6200	S	PTO USE ONLY	
<u> </u>	· · · · · · · · · · · · · · · · · · ·		····	\$300	* 300		
22. 🔀 Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$ 200			
23. 🛣 Sear	rch fee (37 CFR 1,	.492(b))		- toronto Para			
If the written opinion of the ISA/US or the International preliminary examination report prepared by				500			
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				_{\$} 500			
International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or							
previously communicated to the US by the IB							
	TOTAL OF 21, 22				1000		
Additional fee	e for specification	and drawings file	d in paper over 100 sheets (ex	cluding			
electronic	c medium) (37 CF	R 1.492(j)).	1.821(c) or (e) or computer pr	ogram listing in an			
The fee is	\$250 for each ad	Iditional 50 sheets	s of paper or fraction thereof.				
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =	x \$250		\$	·		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		4 - 20 =		x \$50	\$		
Independent clair	ns	3 -3=		x \$200	\$		
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				\$1000			
Applicant cla	ims small entity st	atus. See 37 CFI					
Processing for of \$130.00 for furnishing the English translation later than 20 months from the anglish			\$1000				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			S				
TOTAL NATIONAL FEE =			\$1000				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40				
TOTAL FEES ENCLOSED =			\$1040				
-					Amount to be refunded:	\$	
	*				Amount to be charged	\$	

IAP12 Rec'd PCT/PTO 2 7 JUL 2006

19/587692

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🔲	A check in the amount of \$	to cover the above fees is enclosed.			
b. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.			
с. 🗌	The Commissioner is hereby authorized to charge any Account No A duplicate copy of this sh	ny additional fees which may be required, or credit any overpayment to Deposit sheet is enclosed.			
d. 🔀	Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information	Information on this form may become public. Credit card information should not nation and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	LL CORRESPONDENCE TO: LDES & OUTLAND, P.C. 916 Mack Ave., Ste. 2 OSSE Pointe Woods, MI 482	SIGNATURE Christopher J. Fildes			